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**Fax**

**To:** Examiner Patricia Ann Duffy  
 Art Unit: 1645

**From:** Peter I. Bernstein, Esq.  
 Registration No.: 43,497

**Fax:** 571-273-8300

**Pages:** 9 (including cover page)

**Phone:** 571-272-0855

**Date:** October 2, 2006

**Re:** David S. Roberts, et al.  
 USSN: 09/758,902  
 Our Docket: 15470ZYXW (PC9047D)

**CC:**

**Urgent**  **For Review**  **Please Comment**  **Please Reply**  **Please Acknowledge**

The following is being filed with the U.S. Patent and Trademark Office via facsimile on October 2, 2006:

1. Amendment Under 37 C.F.R. §1.116
2. Amendment Transmittal in Dupl.
3. Certificate of Facsimile Transmission

Applicants: David S. Roberts, et al.  
 Serial No.: 09/758,902  
 For: MULTICOMPONENT CLOSTIRDAL VACCINES  
 USING SAPONIN ADJUVANTS  
 Filed: January 11, 2001  
 Docket: 15470ZYXW (PC9047D)  
 Dated: October 2, 2006  
 PIB:dg

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~~OCT 02 2006~~**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): David S. Roberts, et al.

Docket No.

15470ZYXW (PC9047D)

Application No.

09/758,902

Filing Date

January 11, 2001

Examiner

Patricia Ann Duffy

Group Art Unit

1645

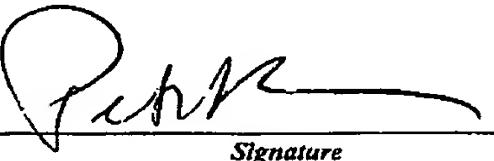
Invention:

**MULTICOMPONENT CLOSTRIDAL VACCINES USING SAPONIN ADJUVANTS**

I hereby certify that this

**AMENDMENT UNDER 37 C.F.R. §1.116***(Identify type of correspondence)*is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)on October 2, 2006*(Date)*Peter I. Bernstein*(Typed or Printed Name of Person Signing Certificate)**(Signature)*

Note: Each paper must have its own certificate of mailing.

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>15470ZYXW (PC9047D)</b>		
Applicant(s): <b>David S. Roberts, et al.</b>	Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/758,902	January 11, 2001	Patricia Ann Duffy	23389	1645	1327	
<b>Invention:</b> <b>MULTICOMPONENT CLOSTRIDAL VACCINES USING SAPONIN ADJUVANTS</b>						
<b>RECEIVED CENTRAL FAX CENTER</b> <i>OCT 02 2006</i>						
<u>COMMISSIONER FOR PATENTS:</u>						
<p>Transmitted herewith is an amendment in the above-identified application.</p> <p>The fee has been calculated and is transmitted as shown below.</p>						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	2 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b></p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>						
<p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>						
 <i>Peter I. Bernstein</i> <i>Signature</i>						
Dated: <b>October 2, 2006</b>						
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**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): David S. Roberts, et al.

Docket No.

15470ZYXW (PC9047D)

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/758,902	January 11, 2001	Patricia Ann Duffy	23389	1645	1327

Invention:

**MULTICOMPONENT CLOSTRIDAL VACCINES USING SAPONIN ADJUVANTS****COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	2 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>

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 Any patent application processing fees under 37 CFR 1.17.  
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*Peter I. Bernstein*  
Signature

Dated: October 2, 2006

Peter I. Bernstein  
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PIB:dg

CC:

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(Date)

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Typed or Printed Name of Person Mailing Correspondence

OCT 02 2006

RESPONSE UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1645**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant(s):** David S. Roberts, et al.**Examiner:** Patricia Ann Duffy**Serial No:** 09/758,902**Art Unit:** 1645**Filed:** January 11, 2001**Docket:** 15470ZYXW (PC9047D)**For:** MULTICOMPONENT  
CLOSTRIDIAL VACCINES  
USING SAPONIN ADJUVANTS**Dated:** October 2, 2006**Confirmation No.:** 1327

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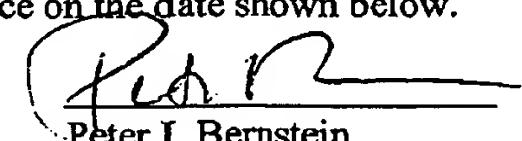
**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Final Official Action dated July 31, 2006, and in accordance with the provisions of 37 C.F.R. §1.116, Applicants respectfully request entry of the following amendments and remarks in the above-identified case.

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to facsimile number 571-273-8300 at the U.S. Patent and Trademark Office on the date shown below.

**Dated:** October 2, 2006  
Peter I. Bernstein